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< TRANSLATION OF AMENDMENTS MADE IN PCT PROCEDURE >

AMENDMENT ACCORDING TO PROVISION OF THE LAW, ARTICLE 11

To Examiner of Japanese Patent Office, Mr. Shingo, FUJII

1. International Application No. PCT/JP02/08217

5 2. Applicant

Name or Title

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4. Object of Amendment Claims

5. Contents of Amendment

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(1) Claims are amended as attached:

(i) amend "condition." described in the Claim 1 into  
'condition, wherein said controller means  
determines the minimum angle by referring to said  
database, and also renews the database depending  
upon detection of surging of said  
turbo-compressor.';

(ii) amend "respectively." described in the Claim 2 into  
'respectively, wherein said regulator means  
determines the minimum angle by referring to said  
database, and also renews the database when said  
surging detection means detects surging.'; and

(iii) amend "driver." into 'driver; and renewing the data  
of inlet guide vane angle when surging generates.'

#### 6. List of Attached Document

(1) new sheets of pages 15, 16 and 16/1, on which the claims  
are described.

10/524290

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned (PCT/JP02/08217)  
First Named Inventor : Koji KOTANI  
Filed : February 11, 2005  
TC/A.U. : Not Yet Assigned  
Examiner : Not Yet Assigned  
Docket No. : 100154.55927US  
Customer No. : 23911  
Title : Turbo Compressor and Method of Operating the  
Turbo Compressor

**PRELIMINARY AMENDMENT**

**Mail Stop PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the English translation of the international PCT application  
identified above as follows.